MATERIAL SAFETY DATA SHEET

DRILL-SEALTM

SECTION 1: IDENTIFICATION

CHEMICAL NAME: DRILL-SEALTM
CHEMICAL FAMILY: Cellulose fiber blend

CAS REG NO: None

EMERGENCY PHONE NO: 281-713-8941

EFFECTIVE DATE: 11/07/2011 SUPERCEDES: August 1, 2013

SECTION 2: HAZARDOUS INGREDIENTS

Product should be considered a nuisance particulate, TLV of 10 mg/m3 total dust, 5 mg/m3 respirable dust.

SECTION 3: PHYSICAL DATA

Appearance: Tan powder

 Bulk Density:, (lb/ft3),
 compacted:
 45-47

 uncompacted:
 35-38

 pH (5% by weight in water):
 7-10

Solubility in water at 20 C: Dispersible in water.

SECTION 4: REACTIVITY DATA

Stable (X) Unstable ()

Hazardous Combustion or Decomposition Products: Carbon Monoxide and

carbon dioxide may form on combustion.

Incompatibility (materials to avoid): None known **Hazardous Polymerization**: Will not occur.

SECTION 5: FIRE AND EXPLOSION DATA

Flash Point (method used): Not Known Auto Ignition Temperature: Not Known

Flammable Limits in Air (% by Volume): Lower: Not Known Upper: Not Known

Special Fire Fighting Procedures: Firefighters should wear self-contained

breathing apparatus.

Unusual Fire and Explosion Hazards: None Known

Extinguishing Media: Water, Foam, Dry Chemical, or Carbon Dioxide.

SECTION 6: EMERGENCY AND FIRST AID PROCEDURES

Ingestion: Do not induce vomiting. Give large quantities of water. If vomiting occurs spontaneously, keep airway clear. Seek medical attention immediately. **Inhalation**: Remove to fresh air. If breathing has stopped, resuscitate and administer oxygen. Seek medical attention.

Skin: Wash with soap and water. Remove contaminated clothing and shoes and wash thoroughly.

Eyes: Immediately flush eyes with large amounts of water, holding eyelids apart to ensure adequate flushing. See a physician.

SECTION 7: HEALTH HAZARD INFORMATION

OSHA Permissible Exposure Limit: None established ACGIH Threshold Limit Value: None Established

Primary Route(s) of Exposure/Entry: Ingestion, Inhalation, Skin, Eye

Acute Effects of Overexposure:

Ingestion: May cause stomach upset resulting in nausea; may cause

Inhalation: Irritant. Large concentrations of dust may cause

damage to the upper respiratory tract.

Skin: May cause dryness, irritation, redness and scaling. **Eye**: Irritant. May be destructive to eye tissues causing damage to

the respiratory tract.

Other Health Hazards: None

Listed as Carcinogen or Potential Carcinogen: No

SECTION 8: SPILL, LEAK AND DISPOSAL PROCEDURES

In Case of Spill or Leak: Avoid dusty conditions. Sweep or vacuum and place in suitable container for disposal.

Waste Disposal Method: Certified landfill or incineration under conditions

that meet all applicable federal, state, and local regulations.

EPA Registry Number: None

In TSCA Inventory: No

Covered Under CERCLA or SUPERFUND Legislation: No

Environmental Toxicity Data: Not Known

SECTION 9: PROTECTION INFORMATION

Respiratory Protection: NIOSH approved respirator for dusts. **Ventilation**: Local ventilation recommended in enclosed areas.

Protective Gloves: Plastic or rubber.

Eye Protection: Chemical safety goggles under dusty conditions. Other Control Measures: Maintain dust less than 2 mg/m3.

SECTION 10: SPECIAL PRECAUTIONS

Precautions to be Taken in Handling and Storing: Avoid dusty conditions. Maintain dust concentration less than 2 mg/m3. Avoid getting in eyes. Avoid prolonged skin contact. Wash hands before eating, drinking, smoking, or using toilet facilities.

SECTION 11: TOXICOLOGICAL INFORMATION

N/A. No toxicological information is available on this product.

SECTION 12: ECOLOGICAL INFORMATION

N/A. No ecological information is available on this product.

SECTION 13: DISPOSAL CONSIDERATIONS

Recover and reuse if possible. Dispose of in certified landfill or incineration under conditions that meet all applicable federal, state and local regulations.

SECTION 14: TRANSPORT INFORMATION

Proper Shipping Name: Not regulated by DOT as a hazardous material

Hazard Class: None. UN Number: None. Packing Group: None.

SECTION 15: REGULATORY INFORMATION

OSHA (29 CFR 1910.1200) This product should not be included in a hazard communication program.

RCRA: If this product becomes a waste, it should not be characterized as a hazardous waste ad prescribed by RCRA.

CERCLA: Not subject to reporting

SARA 313: This product does not contain any of the chemicals subject to the reporting requirements of Section 313**NFPA** Hazard Codes: Health: 1, Flammability: 0, Reactivity: 0, Special Hazards: 0

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